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APPLICATION 1	NO. F	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/757,828		01/11/2001	David M. Szum	P 273739 1573 D807-CIP-III-CON			
909	7590	08/09/2002					
		ΓHROP, LLP	EXAMINER				
P.O. BOX 10500 MCLEAN, VA 22102				LEE, JO	LEE, JOHN D		
				ART UNIT	PAPER NUMBER		
			•	2874			
				DATE MAILED: 08/09/2002	!		

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.		Applicant(s)					
		09/757,828		SZUM ET AL.					
Office Action Summar	Examiner		Art Unit						
		John D. Lee		2874					
The MAILING DATE of this com Period for Reply	munication appe	ars on the cover sheet v	with the c	orrespondence ad	Idress				
A SHORTENED STATUTORY PERIOD THE MAILING DATE OF THIS COMM  - Extensions of time may be available under the provafter SIX (6) MONTHS from the mailing date of this  - If the period for reply specified above is less than the statement of the period for reply specified above, the maxim  - Failure to reply within the set or extended period for Any reply received by the Office later than three meanned patent term adjustment. See 37 CFR 1.704  Status	MUNICATION. visions of 37 CFR 1.136 s communication. hirty (30) days, a reply v num statutory period will r reply will, by statute, c onths after the mailing d	(a). In no event, however, may a within the statutory minimum of the apply and will expire SIX (6) MC ause the application to become a	a reply be tim nirty (30) days DNTHS from ABANDONEI	nely filed s will be considered time the mailing date of this of (35 U.S.C. § 133).	ly. communication.				
1) Responsive to communication	(s) filed on <u>13 Ju</u>	ne 2002 .							
2a) This action is FINAL.	2b)☐ This	action is non-final.							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.									
Disposition of Claims	praduoc dilaci E	x parte Quayre, 1999 C	,.D. 11, <del>1</del>	.00 0.0. 210.					
4)⊠ Claim(s) <u>73-96 and 98</u> is/are pending in the application.									
4a) Of the above claim(s) is/are withdrawn from consideration.									
5)⊠ Claim(s) <u>73-96 and 98</u> is/are allowed.									
6) Claim(s) is/are rejected.									
7) Claim(s) is/are objected									
8) Claim(s) are subject to re	estriction and/or	election requirement.							
Application Papers	w the Everniner								
9) The specification is objected to t	-	ad ar b\ abjected to by	the Eve	miner					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.									
If approved, corrected drawings are required in reply to this Office action.									
12) The oath or declaration is objected to by the Examiner.									
Priority under 35 U.S.C. §§ 119 and 120									
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a) ☐ All b) ☐ Some * c) ☐ None of:									
1. Certified copies of the priority documents have been received.									
2. Certified copies of the priority documents have been received in Application No									
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>									
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).									
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.									
Attachment(s)		process and of the color	JJ 120						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Revious 3) Information Disclosure Statement(s) (PTO-14)		5) Notice of		r (PTO-413) Paper No Patent Application (PT					

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This Office action is responsive to applicant's amendment filed on June 13, 2002. Claim 97 has been canceled by the amendment, leaving claims 73-96 and 98 pending in the application. The previously applied 35 U.S.C. § 112, second paragraph, rejection has been obviated by the June 13, 2002, amendment, and the previously applied provisional double patenting rejection has been obviated by the cancellation of claim 97. Since claim 94 was made dependent upon claim 73 by the June 13, 2002, amendment, the previously applied 35 U.S.C. § 102(b) rejection has likewise been obviated. Further search by the Examiner has uncovered no prior art any more relevant to the claims than that already made of record herein. Therefore, for the reasons stated on page 4 of the previous Office action, claims 73-96 and 98 herein are allowed.

The Information Disclosure Statement filed on June 13, 2002, has been considered by the Examiner (note the attached initialed copy of page 1 of the IDS). Notice that two of the listed copending applications (10/162,235 and 10/119,296) are still undergoing preexamination processing and are not available for inspection. With respect to these two unavailable applications, the Examiner is particularly taken by the statement (in the IDS) that the "applications are, as filed, identical to the present application as filed". It would thus appear that there may be potential issues of double patenting that the Examiner cannot at present ascertain. It would also thus appear that these two unavailable applications may need to be included in the requested interference with U.S. Patent 6,014,488. Although the claims of the present application are now allowable and in condition to proceed with an interference, such an interference cannot be instituted until the above-identified issues (regarding the two unavailable

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applications) are satisfactorily resolved. Applicant can help expedite this process by

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submitting, in response to this Office action, copies of the claims filed in these two

unavailable applications, and by affirmatively stating whether or not these two

unavailable applications should be included in the interference. Applicant is also

welcomed to submit (as discussed informally by telephone with applicant's

representative) a proposed outline, for purposes of interference, as to how claims of the

application(s) correspond or do not correspond to the subject matter of the proposed

interference.

This application is in condition for allowance except for the following formal

matters: the issues discussed in the immediately preceding paragraph.

Prosecution on the merits is closed in accordance with the practice under Ex

parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire TWO (2)

**MONTHS** from the mailing date of this letter.

Any inquiry concerning the merits of this communication should be directed to

Examiner John D. Lee at telephone number (703) 308-4886. Any inquiry of a general or

clerical nature (i.e. a request for a missing form or paper, etc.) should be directed to the

Technology Center 2800 receptionist at telephone number (703) 308-0956, to the

technical support staff supervisor (Team 2) at telephone number (703) 308-3072, or to

the Technology Center 2800 Customer Service Office at telephone number (703) 306-

3329.

/John D. Le/s /Primary Examiner